Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorn	ey Docket No.	MER 04-024					
		Mark D. Soll					
Title	Antiparasitical Agents and Methods for Treating						

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. | EV 335924525 US **APPLICATION ELEMENTS** Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below) 3. Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) 4. 🗸 Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration 12. [Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Preliminary Amendment 13. Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) 14. (Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) (if foreign priority is claimed) 15 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation **Divisional** Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS ~ Customer Number or Bar Code Label Correspondence address below (Insert Gustomer No. or Attach bar code label here) Name Judy JARECKI-BLACK, Ph.D., J.D. Address 3239 Satellite Blvd. City Duluth State Zip Code 30096 Country USA Telephone 678-638-3805 678-638-3350 Fax Name (Print/Type) Judy JARECKI-BLACK Registration No. (Attorney/Agent) 44,170 Signature 04/16/2004 Date

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PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known					
Application Number					
Filing Date	April 16, 2004				
First Named Inventor	Mark D. Soll				
Examiner Name					
Art Unit					
Attorney Docket No.	MER 04-024				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES							
Order Order				Small					
Deposit 50054		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account Number	502354			1051	130	2051	• • •	Surcharge - late filing fee or oath	ree Falu
Deposit Account	Merial Lir	nited		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	authorized t	o: (check all that apply)		1053	130	1053	130	Non-English specification	
	(s) indicated be		overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any	additional fee	(s) or any underpayment of	of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee		elow, except for the filing	j fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		CALCULATION	-	1251	110	2251	55	Extension for reply within first month	
1. BASIC F		PALOGEATION		1252	420	2252	210	Extension for reply within second month	
Large Entity S	Small Entity			1253	950	2253	475	Extension for reply within third month	
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	770 00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		SUBTOTAL (1) (\$) 7	70.00	1452	110	2452	55	Petition to revive - unavoidable	
2 EVTDA		S FOR UTILITY AN		1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA	LAIN FEE	Fee fro	om	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims Selow Fee Paid			1502	480	2502	240	Design issue fee		
		===	1503	640	2503	320	Plant issue fee		
		1460	130	1460	130	Petitions to the Commissioner			
		1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt			
Code (\$) 1202 18	Code (\$)	9 Claims in excess of 20	,	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 2201 4	•		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 14	5 Multiple dependent cla	aim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 4	3 ** Reissue independe over original patent	nt claims	4004	770			examined (37 CFR 1.129(b))	
1205 18	2205 9	- •	venes of 20	1801 1802	770 900	2801 1802	385	, , , , , , , , , , , , , , , , , , ,	
1203 10	2205	and over original pa		1002	900	I 1002	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 1366.00			Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Judy JARECKL-BLACK, Ph.D., J.D. Telephone 678-638-3805 (Attorney/Agent) Signature Date April 16, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.